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1 Answering aggregate keyword queries on relational databases using

Bin Zhou, Jian Pei

March 2009 **EDBT '09:** Proceedings of the 12th International Conference o Advances in Database Technology

Publisher: ACM Request Permissions

Full text available: Pdf (581.69 KB) Additional Information: full citation, abstrac

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Keyword search has been recently extended to relational databases to r attributes. However, all the existing methods focus on finding individual keywords from one table or the join of multiple ...

2 First-order complete and computationally complete query languages

Floris Geerts, Sofie Haesevoets, Bart Kuijpers

March 2008 **Transactions on Computational Logic (TOCL)** , Volume 9 Issu

Publisher: ACM Request Permissions

Full text available: Pdf (420.91 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 214, Downlo

We address a fundamental question concerning spatio-temporal databa temporal queries?" We define spatio-temporal queries to be comp *generic*, meaning that the result ...

Keywords: Constraint databases, moving objects, query languages, sp databases

3 Confidence bounds for sampling-based group by estimates

Fei Xu, Christopher Jermaine, Alin Dobra

August 2008 **Transactions on Database Systems (TODS)** , Volume 33 Issue

Publisher: ACM Request Permissions

Full text available: Pdf (1.52 MB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 71, Downloa

Sampling is now a very important data management tool, to such an ex sampling is included in the latest SQL standard. In this article we recons like a very simple problem—computing ...

Keywords: Approximate query processing, multiple hypothesis testing,

4 Stacked indexed views in microsoft SQL server

David DeHaan, Per-Ake Larson, Jingren Zhou

June 2005 **SIGMOD '05:** Proceedings of the 2005 ACM SIGMOD internati data

Publisher: ACM Request Permissions

Full text available: Pdf (690.47 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 40, Downloa

Appropriately selected materialized views (also called *indexed* views) ca of magnitude. Most database systems limit support for materialized viev possibly with a group-by, ...

5 Time and space optimization for processing groups of multi-dimensic

Suresh Aryangat, Henrique Andrade, Alan Sussman

June 2004 **ICS '04:** Proceedings of the 18th annual international confere

Publisher: ACM Request Permissions

Full text available: Pdf (246.93 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 21, Downloa

Data analysis applications in areas as diverse as remote sensing and tel processing very large datasets. For such applications to execute efficien the storage, retrieval, and manipulation ...

Keywords: multi-query optimization, scientific databases

6 Extending the constraint database framework

Dina Goldin, Ayferi Kutlu, Mingjun Song

June 2003 **PCK50:** Proceedings of the Paris C. Kanellakis memorial works knowledge: Paris C. Kanellakis memorial workshop on the occa

Publisher: ACM

Full text available: Pdf (605.14 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 18, Downloa

Constraint Databases (CDBs) are an extension of relational databases tl model and the relational query primitives with constraints. By providing infinite semantics, the Constraint ...

Keywords: constraint databases, constraint query languages, database databases

7 Supporting ranking and clustering as generalized order-by and group

Chengkai Li, Min Wang, Lipyeow Lim, Haixun Wang, Kevin Chen-Chuan Cha

June 2007 **SIGMOD '07:** Proceedings of the 2007 ACM SIGMOD internati data

Publisher: ACM Request Permissions

Full text available: Pdf (412.55 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 14, Downloads (12 Months): 126, Downl

The Boolean semantics of SQL queries cannot adequately capture the "f required in non-traditional data retrieval applications. One way to solve "*information retrieval*" into ...

Keywords: clustering, data exploration, grouping, query processing, ra

8 Ranking objects based on relationships

Kaushik Chakrabarti, Venkatesh Ganti, Jiawei Han, Dong Xin

June 2006 **SIGMOD '06:** Proceedings of the 2006 ACM SIGMOD internati data

Publisher: ACM Request Permissions

Full text available: Pdf (278.59 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 23, Downloads (12 Months): 130, Downl

In many document collections, documents are related to objects such a described in the document, or persons referred to in the document. In r these objects that best match a set of keywords. ...

Keywords: aggregation, early termination, keyword search, named ent queries

9 Keyword search for data-centric XML collections with long text fields

Arash Termehchy, Marianne Winslett

March 2010 **EDBT '10:** Proceedings of the 13th International Conference o

Publisher: ACM Request Permissions

Full text available: Pdf (871.37 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 16, Downloads (12 Months): 16, Downlo

Users who are unfamiliar with database query languages can search XM Current approaches for supporting such queries are either for text-centr simple and long text fields predominate; ...

10 Object-based and image-based object representations

Hanan Samet

June 2004 **Computing Surveys (CSUR)** , Volume 36 Issue 2

Publisher: ACM Request Permissions

Full text available: Pdf (1.05 MB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 25, Downloads (12 Months): 309, Downl

An overview is presented of object-based and image-based representati representations are distinguished by the manner in which they can be u queries in database applications: (1) Feature ...

Keywords: Access methods, R-trees, feature query, geographic inform location query, object space, octrees, pyramids, quadtrees, space-filling

11 Pattern based processing of XPath queries

Gerard Marks, Mark Roantree

September 2008 **IDEAS '08:** Proceedings of the 2008 international sympos applications

Publisher: ACM

Full text available: Pdf (390.21 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 54, Downloa

As the popularity of areas including document storage and distributed s for high performance XML databases is increasingly evident. This has le aimed at exploiting the maturity of relational ...

Keywords: XML storage, XPath optimisation, mapping techniques, patt

12 Efficiently querying rdf data in triple stores

Ying Yan, Chen Wang, Aoying Zhou, Weining Qian, Li Ma, Yue Pan

April 2008 **WWW '08:** Proceeding of the 17th international conference or

Publisher: ACM

Full text available: Pdf (263.91 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 22, Downloads (12 Months): 101, Downl

Efficiently querying RDF data is being an important factor in applying Se applications. In this context, many efforts have been made to store and using particular schemas. In ...

Keywords: graph partitioning, indexing, rdf, signature

13 Controlled natural language interfaces (extended abstract): the best

Eva-Martin Mueckstein

March 1985 **CSC '85:** Proceedings of the 1985 ACM thirteenth annual conf

Publisher: ACM Request Permissions

Full text available: Pdf (267.73 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 24, Downloa

This paper will discuss the problem of designing user-friendly interfaces particular, we will describe an interface that is based on mapping forma and structured way. The basic approaches ...

14 The space station information system and software support environn

C. W. Pittman

April 1988 **ICSE '88:** Proceedings of the 10th international conference on

Publisher: IEEE Computer Society Press

Additional Information: full citation, abstract, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

The Space Station will be a large, permanent, multi-purpose facility wit of up to eight people. It will consist of four habitable modules and a trus require human involvement can ...

15

Efficient computation of multiple group by queries
Zhimin Chen, Vivek Narasayya
June 2005 **SIGMOD '05:** Proceedings of the 2005 ACM SIGMOD internati data
Publisher: ACM Request Permissions
Full text available: Pdf (371.92 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 52, Downloa

Data analysts need to understand the quality of data in the warehouse. Group By queries on the sets of columns of interest. Since the volume c large, and tables in a data warehouse often ...

16 Estimating the selectivity of approximate string queries
Arturas Mazeika, Michael H. Böhlen, Nick Koudas, Divesh Srivastava
June 2007 **Transactions on Database Systems (TODS)** , Volume 32 Issue
Publisher: ACM Request Permissions
Full text available: Pdf (364.78 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 112, Downlo

Approximate queries on string data are important due to the prevalence conventions and errors in string data. We present the VSol estimator, a selectivity of approximate string ...

Keywords: Inverse strings, min-wise hash signatures, q-grams

17 Obfuscated databases and group privacy
Arvind Narayanan, Vitaly Shmatikov
November 2005 **CCS '05:** Proceedings of the 12th ACM conference on Comp
Publisher: ACM Request Permissions
Full text available: Pdf (239.03 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 61, Downloa

We investigate whether it is possible to encrypt a database and then giv can still access it, but only in a restricted way. In contrast to conventior prevent *any* access to individual ...

Keywords: database privacy, obfuscation

18 Sample synopses for approximate answering of group-by queries
Philipp Rösch, Wolfgang Lehner
March 2009 **EDBT '09:** Proceedings of the 12th International Conference o Advances in Database Technology
Publisher: ACM Request Permissions
Full text available: Pdf (500.78 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 50, Downloa

With the amount of data in current data warehouse databases growing continuously gaining in importance. In particular, interactive analyses o

from the significantly shorter response times ...

19 Compressing tags to find interesting media groups

Matthijs van Leeuwen, Francesco Bonchi, Börkur Sigurbjörnsson, Arno Siet
November 2009 **CIKM '09:** Proceeding of the 18th ACM conference on Infor
Publisher: ACM Request Permissions
Full text available: Pdf (601.26 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 13, Downloads (12 Months): 64, Downlo

On photo sharing websites like Flickr and Zooomr, users are offered the uploaded pictures. Using these tags to find interesting groups of seman of a given query is a problem ...

Keywords: compression, tags

20 SmartStore: a new metadata organization paradigm with semantic-a systems

Yu Hua, Hong Jiang, Yifeng Zhu, Dan Feng, Lei Tian
November 2009 **SC '09:** Proceedings of the Conference on High Performanc Analysis
Publisher: ACM Request Permissions
Full text available: Pdf (443.59 KB) Additional Information: full citation, abstrac

Bibliometrics: Downloads (6 Weeks): 32, Downloads (12 Months): 130, Downl

Existing storage systems using hierarchical directory tree do not meet s requirements for exponentially growing datasets and increasingly compl with billions of files. This paper proposes ...

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